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#### **REMARKS**

Claims 1-20 are pending in the patent application (the "Application").

Claims 1-20 have been rejected.

No claims have been allowed.

Claims 1-20 remain in the Application.

Reconsideration of Claims 1-20 is respectfully requested.

### I. <u>CLAIM REJECTIONS - OBVIOUSNESS UNDER 35 U.S.C. § 103</u>

The January 5, 2007 Office Action rejected Claims 1-5, 8-15 and 18-20 under 35 U.S.C. § 103(a) as being unpatentable over United States Patent No. 6,393,410 to Frederick Thompson (hereafter "Thompson") in view of United States Patent No. 6,275,825 to Kobayashi et al. (hereafter "Kobayashi"). For the reasons set forth below, the Applicants respectfully traverse the rejections of Claims 1-5, 8-15 and 18-20.

The January 5, 2007 Office Action also rejected Claims 6-7 and 16-17 under 35 U.S.C. § 103(a) as being unpatentable over *Thompson* in view of *Kobayashi* and further in view of United States Patent No. 5,729,694 to Holzrichter et al. (hereafter "Holzrichter"). For the reasons set forth below, the Applicants respectfully traverse the rejections of Claims 6-7 and 16-17.

During ex parte examinations of patent applications, the Patent Office bears the burden of establishing a prima facie case of obviousness. MPEP § 2142; In re Fritch, 972 F.2d 1260, 1262, 23 USPQ2d 1780, 1783 (Fed. Cir. 1992). The initial burden of establishing a prima facie basis to

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deny patentability to a claimed invention is always upon the Patent Office. MPEP § 2142; In re Oetiker, 977 F.2d 1443, 1445, 24 USPQ2d 1443, 1444 (Fed. Cir. 1992); In re Piasecki, 745 F.2d 1468, 1472, 223 USPQ 785, 788 (Fed. Cir. 1984). Only when a prima facie case of obviousness is established does the burden shift to the applicant to produce evidence of nonobviousness. MPEP § 2142; In re Oetiker, 977 F.2d 1443, 1445, 24 USPQ2d 1443, 1444 (Fed. Cir. 1992); In re Rijckaert, 9 F.3d 1531, 1532, 28 USPQ2d 1955, 1956 (Fed. Cir. 1993). If the Patent Office does not produce a prima facie case of unpatentability, then without more the applicant is entitled to grant of a patent. In re Oetiker, 977 F.2d 1443, 1445, 24 USPQ2d 1443, 1444 (Fed. Cir. 1992); In re Grabiak, 769 F.2d 729, 733, 226 USPQ 870, 873 (Fed. Cir. 1985). A prima facie case of obviousness is established when the teachings of the prior art itself suggest the claimed subject matter to a person of ordinary skill in the art. In re Bell, 991 F.2d 781, 783, 26 USPQ2d 1529, 1531 (Fed. Cir. 1993). To establish a prima facie case of obviousness, three basic criteria must be met. First, there must be some suggestion or motivation, either in the references themselves or in the knowledge generally available to one of ordinary skill in the art, to modify the reference or to combine reference teachings. Second, there must be a reasonable expectation of success. Finally, the prior art reference (or references when combined) must teach or suggest all the claim limitations. The teaching or suggestion to make the claimed invention and the reasonable expectation of success must both be found in the prior art, and not be based on an applicant's disclosure. MPEP § 2142.

In order to establish obviousness by combining references there must be some teaching or suggestion in the prior art to combine the references. Arkie Lures, Inc. v. Gene Larew Tackle, Inc.,

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119 F.3d 953, 957, 43 USPQ2d 1294, 1297 (Fed.Cir. 1997) ("It is insufficient to establish obviousness that the separate elements of an invention existed in the prior art, absent some teaching or suggestion, in the prior art, to combine the references."); In re Rouffet, 149 F.3d 1350, 1355-56, 47 USPQ2d 1453, 1456 (Fed.Cir. 1998) ("When a rejection depends on a combination of prior art references, there must be some teaching, or motivation to combine the references.").

Evidence of a motivation to combine prior art references must be clear and particular if the trap of "hindsight" is to be avoided. In re Dembiczak, 175 F.3d 994, 50 USPQ2d 1614 (Fed. Cir. 1999) (Evidence of a suggestion, teaching or motivation to combine prior art references must be "clear and particular." "Broad conclusory statements regarding the teaching of multiple references, standing alone, are not 'evidence.""). In re Roufett, 149 F.3d 1350, 1357, 47 USPQ2d 1453, 1457 (Fed.Cir. 1998) ("[R]ejecting patents solely by finding prior art corollaries for the claimed elements would permit an examiner to use the claimed invention itself as a blueprint for piecing together elements in the prior art to defeat the patentability of the claimed invention. Such an approach would be 'an illogical and inappropriate process by which to determine patentability."")

Applicants respectfully submit that the Patent Office has not established a *prima facie* case of obviousness with respect to the Applicants' invention. The Applicants direct the Examiner's attention to Claim 1 which shows novel and unique features:

1. (Previously Presented) For use over a global communications network having company nodes and constituency nodes associated therewith, an electronic commerce system comprising:

a data repository that is operable to store data files associated with said company nodes, wherein said company nodes populate respective associated data files with company information wherein each set of said company information relates

to a specific company that is represented by a specific company node;

wherein at least one company node is operable to modify said company information that is stored in said data files and is operable to control when selected portions of company information in said data files are made available to said constituency nodes; and

a communications controller that is operable to (i) propagate communication interfaces accessible by said constituency nodes with selected portions of said company information under control of said company nodes, and (ii) gather feedback information representative of constituency response to said constituency nodes accessing said communication interfaces. (Emphasis added).

The Applicants acknowledge that the teachings of *Thompson* are broadly directed to an electronic commerce system for use over a global communications network, such as the Internet. In particular, *Thompson* is directed to a process for estimating construction projects over the network. The title of the *Thompson* patent is "Process and a System for Listing Information Relating to a Construction Project Over a Computer Network." (Emphasis added). It is clear that the *Thompson* reference discloses only the use of construction project information. The *Thompson* construction bidding scheme enables a party who controls a construction project to post a request for a proposal for all or a portion of the construction project. In the *Thompson* system, the information relating to the construction projects is sold to purchasers who request the information.

"System host 15 runs a program that controls the process for displaying quantities, estimates, bids, project schedules, and shop drawings on construction projects stored in the database 30 over the computer network. Through a series of remote computers, a series of different <u>purchasers</u> can log into server 10 to review these construction projects and to <u>purchase information</u> relating to these construction projects on web-pages 35." (*Thompson*, Column 2, Lines 45-52).

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"Next, in step 240 the purchaser agrees to purchase this project wherein the purchaser is next

directed to step 250 to enter in the purchaser's purchasing information in a webpage shown in

FIG.9." (Thompson, Column 4, Lines 3-6). "Next, in step 260 the purchaser downloads the

information that he or she purchased. Essentially the information purchased by the user is

either quantities, estimates, bids, project schedules, or shop drawings." (Thompson, Column 4,

Lines 12-15).

Therefore, in contrast to the Applicants' invention, the Thompson system sells information

to purchasers. Using the purchased information, the purchasers (e.g., contractors, sub-contractors)

may or may not submit responses that relate to the construction project in question. The responses

may respond completely or incompletely. According to Thompson, the controlling party (or some

agent thereof) may have supervisory control over acceptance or rejection of the response

(or portions thereof) that is received from the purchaser of the construction project information.

In the system described by the Thompson reference, the information that is purchased by

the purchasers is owned by the purchasers. Therefore, the information is not subject to further control

or modification by the controlling party who sold the information to the purchasers.

The Thompson reference does not provide, teach or suggest the Applicants' electronic

commerce system that has a data repository that is populated with company information by the

company nodes, wherein each set of the company information relates to a specific company that

is represented by a specific company node.

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The *Thompson* reference does not provide, teach or suggest the Applicants' electronic commerce system wherein at least one company node is operable to modify the company information that is stored in the data files and is operable to control when selected portions of the company information in the data files are made available to the constituency nodes.

The *Thompson* reference does not provide, teach or suggest the Applicants' electronic commerce system that has a communications controller operable to propagate communication interfaces accessible by constituency nodes with selected portions of the company information under control of the company nodes, or to gather feedback information representative of constituency response to the constituency nodes accessing the communication interfaces.

On Page 6 of the January 5, 2007 Office Action, the Examiner stated "Thompson discloses an electronic commerce system for use over a global communication network (i.e., the internet) having company nodes (i.e., the owner of a project such as an architect or contractor) and constituency nodes (i.e., a purchaser such as a contractor or engineer) associated therewith (see Abstract); ... "(January 5, 2007 Office Action, Page 6, Lines 13-16). The Applicants respectfully traverse the Examiner's assertion that the *Thompson* reference discloses a network that has company nodes as the term "company nodes" is used by the Applicants.

First, it is clear that the *Thompson* reference does not disclose or teach the use of company information. It is very clear that all of the information that is exchanged through the *Thompson* server 10 is construction project information. The Applicants respectfully submit that the meaning of the term "construction project information" is very limited to a particular type

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of information. The term "construction project information" does not generally describe the information that is referred to as "company information." The *Thompson* reference clearly

describes what Thompson means by the term "information relating to a construction project."

The term "information relating to a construction project" refers to shop drawings, project

schedules, construction documents, costs, due dates, etc. (Thompson, Column 2, Line 56 to Column

3, Line 1; Column 3, Lines 38-45). This type of information is too limited to be accurately described

as "company information that relates to a specific company." The term "construction project

information" relates to a specific "construction project" and not to a "specific company." More than

one specific company may be engaged to work on the same construction project (e.g., main

contractor, sub-contractors, materialmen). Therefore, the term "construction project information"

is not synonymous with the term "company information."

Second, because the Thompson reference does not disclose or teach the use of company

information, the Thompson reference also does not disclose or teach the concept of a company node.

The Thompson reference states that "Through a series of remote computers, a series of different

purchasers can log into server 10 to review these construction projects and to purchase information

relating to these construction projects on web-pages 35. These purchasers could be an architect 40,

a general contractor 50, a construction owner 60, a construction engineer 70, a subcontractor 80,

a construction supplier 90 or a builder 95." (Thompson, Column 2, Lines 48-55). All of the nodes

described in the Thompson reference are nodes of purchasers of construction project information.

That is, all of the nodes described in the Thompson reference are constituency nodes. None of the

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constituency nodes that are identified in the Thompson reference (40, 50, 60, 70, 80, 90, 95) provide any company information. They only receive and work with construction project

information. Therefore, there are no company nodes described in the Thompson reference.

Third, because the Thompson reference does not disclose or teach the use of company

nodes, the Thompson reference also does not disclose or teach the concept of a company node

that modifies company information and that controls when selected portions of the company

information are made available to the constituency nodes.

On Page 2 of the January 5, 2007 Office Action, the Examiner cited Page 6 of the

February 10, 2006 Decision of the Board of Patent Appeals and Interferences (the "Board").

The cited portion of the Decision stated that "Thompson's company nodes, represented by

the architect or contractor, present a construction project over a computer network (column 2,

lines 36-39) and that the data repository for information relating to that construction project meet

the claimed 'data depository' since Thompson's data storage device 25, database 30, and a series of

web pages 35 obviously provide information regarding the construction projects presented by the

'company'". This statement of the Board related to Claim 1 when Claim 1 did not recite the

element "wherein each set of said company information relates to a specific company that is

represented by a specific company node." Therefore, the Board's statement was only directed to

information that related to "construction projects."

The Applicants respectfully traverse the Examiner's assumption that "Under similar

reasoning, each of Thompson's company nodes related to a specific company, i.e., architect or

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contractor." (January 5, 2007 Office Action, Page 2, Lines 18-20). There is nothing in the

Thompson reference or in the Board's Decision that supports the assertion that the Thompson

reference teaches a data repository that is operable to store data files associated with company nodes,

wherein the company nodes populate respective associated data files with company information

wherein each set of said company information relates to a specific company that is represented by

a specific company node. The Thompson reference does not describe company information as that

term is defined by the Applicants. The Applicants have previously amended Claim 1 in view of the

Board's Decision to claim company nodes that employ company information that refers to

information about a specific company.

On Page 6 of the January 5, 2007 Office Action, the Examiner stated that the

Thompson system comprises "a data repository (col. 2, lines 40-45) that is operable to store

data files associated with said company nodes, wherein said company nodes populate respective

associated data files with company information (i.e., information about the construction projects)"

(January 5, 2007 Office Action, Page 6, Lines 17-19). For the reasons previously set forth, the

Applicants respectfully traverse this assertion of the Examiner.

As previously mentioned, "information about the construction projects" is not "company

information." The constituency nodes described by the Thompson reference are not "company

nodes" Therefore, the data repository of Thompson (data storage device 25, database 30) do not

contain data files that contain company information.

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On Page 6 of the January 5, 2007 Office Action, the Examiner also stated that the Thompson

system comprises a system "wherein at least one company node is operable to modify said company

information that is stored in said data files (col. 3, lines 46-55 - note the administrative team/user

is able to change and update the information); (January 5, 2007 Office Action, Page 6, Lines 20-22).

For the reasons previously set forth, the Applicants respectfully traverse this assertion of the

Examiner. It is clear from the cited portion of the Thompson reference that the information referred

to "project information" and not company information. (Thompson, Column 3, Lines 38-48).

On Page 7 of the January 5, 2007 Office Action, the Examiner also stated that the

Thompson system comprises "a communications controller (20) that is operable (i) to propagate

communications interfaces accessible by said constituency nodes with selected portions of said

commercial information (i.e., the construction project) under control of said company nodes

(col. 3, lines 29-36), and (ii) gather feedback information (i.e., the response of the sub-contractors)

representative of constituency response to said constituency nodes accessing said communication

interfaces (col. 4, lines 20-49). (January 5, 2007 Office Action, Page 7, Lines 1-6). For the reasons

previously set forth, the Applicants respectfully traverse this assertion of the Examiner.

The communication controller that the Applicants claim in Claim 1 is operable to

propagate communication interfaces accessible by the constituency nodes with selected portions of

company information under control of the company nodes. The information that is controlled by the

company nodes is "company information." The term "commercial information" is not synonymous

with the term "company information." For the reasons previously set forth, the term "company

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information" is not synonymous with the term "construction project information."

The Examiner stated that "Thompson does not expressly show wherein each set of said company information relates to a specific company that is represented by a specific company node, but rather that the data files contain company information relating to construction project presented by the company (col. 2, lines 36-39)." (January 5, 2007 Office Action, Page 7, Lines 7-10). The Examiner stated that the "company information" that is stored in the data depository 125 of the Applicants' invention is non-functional descriptive material that does not distinguish the claimed invention from the prior art. (January 5, 2007 Office Action, Page 7, Lines 10-15).

The Applicants respectfully traverse this assertion of the Examiner. The content of the "data files" is very pertinent to the function of the present invention. Unlike the "construction project data" disclosed in the *Thompson* reference, the term "company information" refers to information about a specific company that is represented by a specific company node. "[T]he company node is also operable to store, index and relate the company's responses, detailing the past, present and future of the company and its relevant industry, all in the data depository." (Specification, Page 6, Lines 6-9). The "company information" may comprise "sales tools, marketing tools, billing tools, business intelligence, reporting, sales commissions, etc." (Specification, Page 26, Lines 4-6). The "company information" may comprise information about the company that is required to be disclosed by the Securities and Exchange Commission ("SEC"). (Specification, Page 3, Line 3 to Page 4, Line 5).

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The *Thompson* device does not disclose or utilize any "company information" of the type disclosed and claimed by the Applicants. Therefore, the *Thompson* device is not capable of performing the functions that are performed by the Applicants' invention. The Applicants respectfully submit that the "company information" contained within the "data files" of the Applicants' invention is not "non-functional" descriptive material. The "company information" is necessary to perform the functions of the invention. The Applicants' invention (comprising a hardware structure that contains and uses "company information") is not suggested by or hinted at by the structure of the *Thompson* device (that does not contain any "company information" as described and claimed by the Applicants). The Applicants respectfully traverse the Examiner's assertion set forth on Page 4 of the January 5, 2007 Office Action that the "company information" of the Applicants' invention is nonfunctional descriptive language.

As set forth in the Summary of the Invention of the specification of the patent application, a primary object is to provide an electronic commerce system for monitoring communication of information by a company node to constituency nodes and analyzing constituency understanding and reaction to such information communication. The communications controller (and associated data repository), advantageously provide an interactive system that enables the company to generate and near-continuously communicate company information to its constituency via the global communications network. The company information in the present invention is not sold to purchasers. The company information is owned by the company. The company information is therefore subject to further control or modification by the company's authorized representatives.

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An important aspect of the present invention is the ability of the company node to control

when publication (e.g., to fairly disseminate, distribute or otherwise make available) of at least

selected portions of the company information stored in the data repository is available to the

constituencies. This may advantageously be accomplished through the communications controller.

In the Thompson system the distribution of information occurs only after the information

has been paid for by a purchaser. The Thompson system operates as a sales tool for selling

information.

The Applicants' contention is that Claim 1 recites "a communication controller that is

operable to (i) propagate communication interfaces by said constituency nodes with selected

portions of said company information under control of said company nodes . . . . " (Claim 1,

Emphasis added). Because the Thompson reference does not disclose "company information"

the Thompson reference does not suggest the claim limitations that are set forth in Claim 1.

Any construction project information that is purchased by a purchaser in the Thompson system

(a constituency node) may be controlled and modified by the purchaser. But the purchaser in the

Thompson system does not have the ability to control the publication of "company information"

that remains under the direction of a company node.

The Examiner also stated that "Thompson further does not expressly show wherein at

least one company node is operable to control when selected portions of company information in

said data files are made available to said constituency nodes. However, Kobayashi, dealing with the

same problem of access to files, discloses a method and system for controlling access to various

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features of a software application, including wherein the software controls when selected portions

of information in data files are made available to constituency nodes, i.e., controlling access to

portions of information contain in databases (see, e.g., Abstract, col. 4, lines 8-31 and col. 10,

line 44 through col. 11, line 16)." (January 5, 2007 Office Action, Page 7, Line 20 to Page 8,

Line 5). The Examiner stated that it would have been obvious to combine the teachings of the

Kobayashi reference with the teachings of the Thompson reference. (January 5, 2007 Office Action,

Page 8, Lines 6-11).

For the reasons set forth below, the Applicants respectfully traverse the assertion of the

Examiner that Claim 1 of the Applicants' invention is obvious in view of the combination of the

Thompson reference and the Kobayashi reference.

The Kobayashi reference describes a data access control apparatus that limits a user's access

to data in accordance with the user's data access authorization. When a user logs in to the Kobayashi

system, the system automatically looks up stored information that describes an "access right"

attribute that has been previously authorized and assigned to the user. The Kobayashi system then

allows the user to only access authorized portions of a database in accordance with the user's

"access right" attribute. The Kobayashi "access right" attributes function as access passwords.

The Kobayashi reference does not describe a "company node" that is operable to control

when selected portions of company information are to be made available to constituency nodes.

The Kobayashi system regulates the access of users to the various locations in a database based on

the user's "access right" attributes. The database locations of Kobayashi are either accessed or not

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accessed depending on whether a user has an authorized "access right" attribute (password).

There is nothing in the Kobayashi reference that discloses or teaches the concept of a "company node" that determines what information will be disclosed (amount of disclosed information) and when the information will be disclosed (timing of information disclosure). The Kobayashi users are able to access all of their authorized database locations at any time. The Kobayashi system regulates who may have authorized access to information. The Kobayashi system does not regulate withholding the publication of information and does not regulate the timing of the publication of information.

The Applicants respectfully traverse the Examiner's assertion that it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the system taught by *Thompson* to include the system taught by *Kobayashi*.

First, the supposed motivation to "allow for authorized users to have access to certain information based on security clearances and the like" is very general and does not specifically suggest combining the teachings of the *Kobayashi* reference with the teachings of the *Thompson* reference. There must be some suggestion or motivation, either in the references themselves, or in the knowledge generally available to one of ordinary skill in the art, to modify a reference or to combine reference teachings. The desire to obtain "access for authorized users" is too general and vague to provide the requisite motivation to modify a reference or to combine reference teachings.

The Applicants respectfully submit that one skilled in the art would not attempt to combine the method that Kobayashi uses with the Thompson system. The Applicants respectfully submit

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that a combination of the Kobayashi system and the Thompson system would be unworkable.

For this reason there would be no suggestion or motivation to combine the teachings of the

Kobayashi reference with the teachings of the Thompson reference.

The Applicant respectfully submits that the alleged motivation to combine references

presented by the Examiner does not meet the legal requirement to establish a finding of prima facie

obviousness. The Applicant respectfully submits that the alleged motivation to combine references

is not clear and particular. The Examiner stated that "Doing so [combining the references] would

allow for authorized users to have access to certain information based on security clearances and the

like, while ensuring that unauthorized users do not have access." (January 5, 2007 Office Action,

Page 8, Lines 9-11). The Applicants respectfully traverse this assertion of the Examiner. The fact

that two references are concerned with the same general technical area does not without more

provide a "clear and particular" motivation to combine the references. The Applicants respectfully

submit that the alleged motivation to combine references has been assumed by "hindsight" in light

of the existence of the Applicants' invention.

Even if the Kobayashi reference could properly be combined with the Thompson reference

(which the Applicants deny), the combination would not teach, suggest, or even hint at the

Applicants's invention. MPEP § 2142 indicates that a prior art reference (or references when two

or more references are combined) must teach or suggest all the claim limitations of the invention.

The teaching or suggestion to make the claimed invention and the reasonable expectation of success

must both be found in the prior art, and not be based on an applicant's disclosure. In the present

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case, the Kobayashi reference and the Thompson reference in combination would not teach or

suggest all the claim limitations of the Applicants' invention.

The only way one can arrive at the Applicants' invention is by looking backward from the

Thompson reference and the Kobayashi reference. It cannot be said that one of ordinary skill in the

pertinent art would be presumed to know of the teachings of Thompson and the teachings of

Kobayashi and could solve the same or a similar problem as that addressed by the Applicants.

EWP Corp. v. Reliance Universal, Inc., 755 F.2d 898, 906-07, 225 U.S.P.Q. 20, 25 (Fed. Cir.), cert.

denied, 474 U.S. 843 (1985); In re Sernaker, 702 F.2d 989, 995, 217 U.S.P.Q. 1, 6 (Fed. Cir. 1983).

The requisite motivation does not stem from any of these teachings, from the perspective of one of

ordinary skill in the art, to arrive at the Applicants' invention. Uniroyal Inc. v. Rudkin-Wiley Corp.,

837 F.2d 1044, 5 U.S.P.Q.2d 1434 (Fed. Cir. 1988).

The Thompson reference and the Kobayashi reference do not disclose, suggest or even hint

at the Applicants' concept of controlling the disclosure of "company information" in an electronic

commerce system. The Thompson reference and the Kobayashi reference do not provide, teach or

suggest the Applicants' electronic commerce system having as recited in Claim 1 (and Claims 2-5

and 8-10 depending from Claim 1). In relation to the differences between Claim 1 and Thompson

and Kobayashi, Claims 11 and 20 may be said to include analogous limitations to those found in

Claim 1, and, as such, are also not taught, suggested, or hinted at by the Thompson reference or by

the Kobayashi reference (and Claims 12-15, 18 and 19 depending from Claim 11).

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Simply stated, Claims 1-5, 8-15 and 18-20 are not prima facie obvious. Therefore the

Applicants therefore respectfully submit that Claims 1-5, 8-15 and 18-20 are not obvious under

35 U.S.C. § 103(a) in view of the Thompson reference or in view of the Kobayashi reference,

whether taken singly or in combination. For the foregoing reasons, the Applicants respectfully

request withdrawal of the § 103(a) rejections of Claims 1-5, 8-15 and 18-20.

The Examiner stated that where a rejection is based on a combination of references,

one cannot show nonobviousness of the combination by attacking the references individually.

(January 5, 2007 Office Action, Page 3, Lines 6-9). The Applicant's discussion of the individual

references is to demonstrate that the combination of the two references do not provide the teaching

in combination for which they are cited. For the reasons set forth above, the Applicants respectfully

traverse the Examiner's assertion that the limitation of controlling "when selected portions of the

company information in the data files are made available to the constituency nodes" is not "taught

by Thompson in view of Kobayashi." (January 5, 2007 Office Action, Page 3, Lines 5-6).

The January 5, 2007 Office Action also rejected Claims 6-7 and 16-17 under

35 U.S.C § 103(a) as being unpatentable over Thompson in view of Kobayashi and further

in view of United States Patent No. 5,729,694 to Holzrichter et al. (hereafter "Holzrichter").

The Applicants respectfully traverse the obviousness rejections of Claims 6-7 and 16-17.

The Applicants hereby incorporate by reference all of the arguments previously made in connection

with Applicants' position that Claims 1-5, 8-15 and 18-20 are patentable.

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As described above, Claims 1 and 11 are patentable over the cited art. As a result, Claims 6, 7, 16 and 17 are patentable due to their dependence from allowable base claims. Accordingly, the Applicants respectfully request withdrawal of the § 103(a) rejection of Claims 6, 7, 16 and 17.

Further, the Applicants respectfully traverse the Examiner's assertion that it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the system as taught by the *Thompson-Kobayashi* combination to utilize the speaker identification teachings as taught by *Holzrichter*.

First, the supposed motivation to provide the *Thompson-Kobayashi* combination with "the ability to use interactive voice recognition" is very general and does not specifically suggest combining the teachings of the *Thompson-Kobayashi* combination with the teachings of the *Holzrichter* reference. There must be some suggestion or motivation, either in the references themselves, or in the knowledge generally available to one of ordinary skill in the art, to modify a reference or to combine reference teachings. The desire to obtain "the ability to use interactive voice recognition" is too general and vague to provide the requisite motivation to modify a reference or to combine reference teachings. *Holzrichter* does not disclose or even hint at the steps of the method claimed in independent Claim 1 from which Claim 6 indirectly depends.

In order to establish obviousness by combining references there must be some teaching or suggestion in the prior art to combine the references. Arkie Lures, Inc. v. Gene Larew Tackle, Inc., 119 F.3d 953, 957, 43 USPQ2d 1294, 1297 (Fed.Cir. 1997) ("It is insufficient to establish obviousness that the separate elements of an invention existed in the prior art, absent some teaching

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or suggestion, in the prior art, to combine the references."); In re Rouffet, 149 F.3d 1350, 1355-56,

47 USPQ2d 1453, 1456 (Fed.Cir. 1998) ("When a rejection depends on a combination of prior art

references, there must be some teaching, or motivation to combine the references.")

Evidence of a motivation to combine prior art references must be clear and particular

if the trap of "hindsight" is to be avoided. In re Dembiczak, 175 F.3d 994, 50 USPQ2d 1614

(Fed.Cir. 1999) (Evidence of a suggestion, teaching or motivation to combine prior art references

must be "clear and particular." "Broad conclusory statements regarding the teaching of multiple

references, standing alone, are not 'evidence.'"). In re Roufett, 149 F.3d 1350, 1357, 47 USPQ2d

1453, 1457 (Fed.Cir. 1998) ("[R]ejecting patents solely by finding prior art corollaries for the

claimed elements would permit an examiner to use the claimed invention itself as a blueprint for

piecing together elements in the prior art to defeat the patentability of the claimed invention. Such

an approach would be 'an illogical and inappropriate process by which to determine patentability."")

The Applicants respectfully submit that the alleged motivation to combine references

presented by the Examiner does not meet the legal requirement to establish a finding of prima facie

obviousness. The Applicants respectfully submit that the alleged motivation to combine references

is not clear and particular. The Examiner stated that "At the time of the invention, it would have

been obvious to a person of ordinary skill in the art to have modified the teachings of Holzrichter

to allow for the ability to use an interactive voice recognition to identify designated personnel and

to translate selected portions of the information from a first language into a second language. Doing

so would allow for the capability of data being accessed by those denied the use of their hands and

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thereby precluded from using a conventional computer terminal." (January 5, 2007 Office Action,

Page 10. Lines 5-10). The Applicants respectfully traverse this assertion of the Examiner.

The fact that two references are concerned with the same general technical area does not

without more provide a "clear and particular" motivation to combine the references. The Applicants

respectfully submit that the alleged motivation to combine references has been assumed

by "hindsight" in light of the existence of the Applicants' invention.

Even if the Holzrichter reference could be properly combined with the Thompson-

Kobayashi combination (which the Applicants deny), the combination would not teach, suggest,

or even hint at the Applicants' invention as set forth in Claims 6, 7, 16 and 17. MPEP § 2142

indicates that a prior art reference (or references when two or more references are combined) must

teach or suggest all the claim limitations of the invention. The teaching or suggestion to make the

claimed invention and the reasonable expectation of success must both be found in the prior art, and

not be based on an Applicants' disclosure.

In the present case, the Thompson reference and the Kobayashi reference and the

Holzrichter reference in combination would not teach or suggest all the claim limitations of

Claims 6, 7, 16 and 17 of the Applicants' invention. This is because, as previously described,

the Thompson reference and the Kobayashi reference do not disclose, suggest or even hint at the

Applicants' concept of controlling the disclosure of "company information" in an electronic

commerce system.

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The Applicants respectfully assert that Claims 6, 7, 16 and 17 were improperly rejected by the January 5, 2007 Office Action. The Applicants respectfully request that the rejections of Claims 6, 7, 16 and 17 be withdrawn and that Claims 6, 7, 16 and 17 be allowed.

#### IV. CONCLUSION

The Applicants respectfully submit that Claims 1-20 present patentable subject matter over the prior art of record. The Applicants respectfully request that Claims 1-20 be passed to allowance.

The Applicants's attorney has made the remarks and arguments set forth above in order to place this Application in condition for allowance. In the alternative, the Applicants' attorney has made the remarks and arguments to properly frame the issues for appeal. In this response the Applicants make no admission concerning any now most rejection or objection, and affirmatively deny any position, statement or averment of the Examiner that was not specifically addressed herein.

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#### **SUMMARY**

If any outstanding issues remain, or if the Examiner has any further suggestions for expediting allowance of this Application, the Applicants respectfully invite the Examiner to contact the undersigned at the telephone number indicated below or at wmunck@munckbutrus.com.

The Commissioner is hereby authorized to charge any additional fees connected with this communication or credit any overpayment to Deposit Account No. 50-0208.

Respectfully submitted,

MUNCK BUTRUS, P.C.

Date: March 5, 3007

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